# **Product Datasheet**

# MLKL Antibody - Azide and BSA Free H00197259-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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## H00197259-B01P

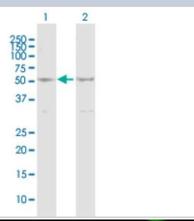
MLKL Antibody - Azide and BSA Free	
Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Host	Mouse
Gene ID	197259
Gene Symbol	MLKL
Species	Human
Specificity/Sensitivity	MLKL - mixed lineage kinase domain-like,
Immunogen	MLKL (NP_689862.1, 1 a.a 471 a.a.) full-length human protein.  MENLKHIITLGQVIHKRCEEMKYCKKQCRRLGHRVLGLIKPLEMLQDQGKRSVP SEKLTTAMNRFKAALEEANGEIEKFSNRSNICRFLTASQDKILFKDVNRKLSDV WKELSLLLQVEQRMPVSPISQGASWAQEDQQDADEDRRAFQMLRRDNEKIEA SLRRLEINMKEIKETLRQYLPPKCMQEIPQEQIKEIKKEQLSGSPWILLRENEVST LYKGEYHRAPVAIKVFKKLQAGSIAIVRQTFNKEIKTMKKFESPNILRIFGICIDET VTPPQFSIVMEYCELGTLRELLDREKDLTLGKRMVLVLGAARGLYRLHHSEAPE LHGKIRSSNFLVTQGYQVKLAGFELRKTQTSMSLGTTREKTDRVKSTAYLSPQ ELEDVFYQYDVKSEIYSFGIVLWEIATGDIPFQGCNSEKIRKLVAVKRQQEPLGE DCPSELREIIDECRAHDPSVRPSVDEILKKLSTFSK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:2000
Application Notes	Antibody reactive against Recombinant Protein with GST tag on Western Blot

<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:2000
	Antibody reactive against Recombinant Protein with GST tag on Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control. It has also been used for immunofluorescence.

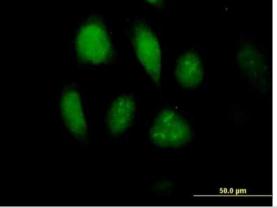


#### **Images**

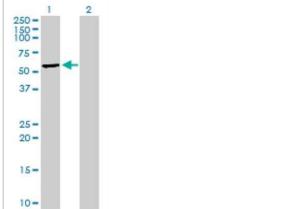
Western Blot: MLKL Antibody [H00197259-B01P] - Analysis of MLKL expression in transfected 293T cell line by MLKL polyclonal antibody. Lane 1: MLKL transfected lysate(51.81 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: MLKL Antibody [H00197259 -B01P] - Analysis of purified antibody to MLKL on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: MLKL Antibody [H00197259-B01P] - Analysis of MLKL expression in transfected 293T cell line by MLKL MaxPab polyclonal antibody. Lane 1: MLKL transfected lysate (51.81 KDa). Lane 2: Nontransfected lysate.





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#### Products Related to H00197259-B01P

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97019-5mg Mouse IgG Isotype Control

H00197259-Q01-10ug Recombinant Human MLKL GST (N-Term) Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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